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P.09/17

PTO/SB/51 (07-03)

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Docket Number (Optional) **P8228R****REISSUE APPLICATION DECLARATION BY THE INVENTOR**

I hereby declare that:

Each inventor's residence, mailing address and citizenship are stated below next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in patent number 6,418,498, granted July 9, 2002 and for which a reissue patent is sought on the invention entitled **INTEGRATED SYSTEM MANAGEMENT MEMORY FOR SYSTEM MANAGEMENT INTERRUPT HANDLER INDEPENDENT OF BIOS AND OPERATING SYSTEM**,

the specification of which

\_\_\_ is attached hereto.

X was filed on 12/19/2003 as reissue application number 10/742,693  
and was amended on 12/19/2003.

(If applicable)

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

☐ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)

☐ by reason of a defective specification or drawing.

☒ by reason of the patentee claiming more or less than he had the right to claim in the patent.

☐ by reason of other errors.

At least one error upon which reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:

The patentee error by claiming less than he had the right to claim in the patent. In particular, new claims have been added which are broader than the issued claims in that at least some of the new claims do not include "integrated" limitations in regard to the "system management memory".

[Page 1 of 2]


This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)				Docket Number (Optional)	
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.				P8228R	
Note: To appoint a power of attorney, use form PTO/SB/81.					
Correspondence Address: Direct all communications about the application to:					
<input checked="" type="checkbox"/> Customer Number:	25694				
OR					
<input type="checkbox"/> Firm or Individual Name					
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Address					
City		State		Zip	
Country					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.					
Full name of sole or first inventor (given name, family name): Andrew W. Martwick					
Inventor's signature			Date	4/05/2003	
Residence: Folsom, California			Citizenship: U.S.A.		
Mailing Address: 9837 Oakplace West, Folsom, California 95630					
Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.					

[Page 2 of 2]

APR 05 2004



PTO/SB/53 (05-03)

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**REISSUE APPLICATION: CONSENT OF ASSIGNEE;  
STATEMENT OF NON-ASSIGNMENT**

Docket Number (Optional)

P8228R

This is part of the application for a reissue patent based on the original patent identified below.

Name of Patentee(s): **Andrew W. Martwick**Patent Number: **6,418,498**Date Patent Issued: **July 9, 2002**Title of Invention: **INTEGRATED SYSTEM MANAGEMENT MEMORY FOR SYSTEM MANAGEMENT INTERRUPT  
HANDLER INDEPENDENT OF BIOS OPERATING SYSTEM**1. ☒ Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)2. ☐ Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.

One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee.

If box 2 is checked, skip the next entry and go directly to "Name of Assignee".

The written consent of all assignees and inventors owning an undivided interest in the original  
patent is included in this application for reissue.The assignee(s) owning an undivided interest in said original patent is/are **INTEL CORPORATION**,  
and the assignee(s) consents to the accompanying application for reissue.Name of assignee/inventor (if not assigned): **INTEL CORPORATION**

Signature

Date

April 5, 2004

Typed or printed name and title of person signing for assignee (if assigned):

**Jeffrey B. Huter****Patent Attorney**

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: INTEL CORPORATIONApplication No./Patent No.: 6,418,498 Filed/Issue Date: July 9, 2002Entitled: INTEGRATED SYSTEM MANAGEMENT MEMORY FOR SYSTEM MANAGEMENT INTERRUPT HANDLER INDEPENDENT OF BIOS AND OPERATING SYSTEMINTEL CORPORATION a CORPORATION  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010813, Frame 0905, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

April 5, 2004

Date

480-554-4198

Telephone number

Jeffrey B. Huter

Typed or printed name



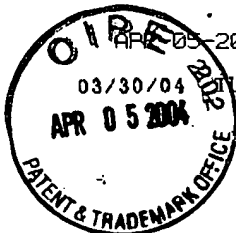
Signature

Patent Attorney

Title

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JOHN P. WARD  
12400 WILSHIRE BLVD.  
7TH FLOOR  
LOS ANGELES, CA 90025

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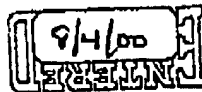
ASSIGNOR:  
MARTWICK, ANDREW W.

DOC DATE: 05/01/2000

ASSIGNEE:  
INTEL CORPORATION  
2200 MISSION COLLEGE BLVD.  
SANTA CLARA, CALIFORNIA 95052

SERIAL NUMBER: 09475726  
PATENT NUMBER:

FILING DATE: 12/30/1999  
ISSUE DATE:



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09475726

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Execution Date  
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Name (1st party) Martwick, Andrew W.

Name (2nd party) \_\_\_\_\_

Name (3rd party) \_\_\_\_\_

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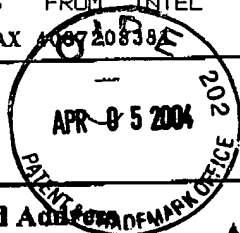
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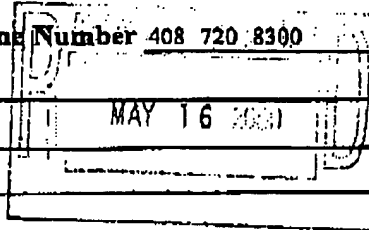
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Address (line 2) 12400 Wilshire Boulevard

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John P. Ward

40,216

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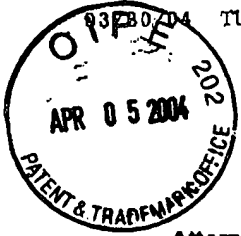
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Attorney's Docket

**ASSIGNMENT**

**PATENT**

No.: 042390.P8228 For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I \_\_\_\_\_  
the undersigned, Andrew W. Martwick

hereby sell, assign, and transfer to Intel Corporation  
a corporation of Delaware, having a principal place of business at  
2200 Mission College Boulevard, Santa Clara, CA 95052, ("Assignee"),  
and its successors, assigns, and legal representatives, the entire right, title, and interest for the  
United States and all foreign countries, in and to any and all improvements that are disclosed in  
the application for the United States patent that was filed December 30, 1999 and assigned  
Application No. 09/475,726 and is entitled

**"INTEGRATED SYSTEM MANAGEMENT MEMORY FOR SYSTEM MANAGEMENT  
INTERRUPT HANDLER INDEPENDENT OF BIOS AND OPERATING SYSTEM"**

and in and to said application and all divisional applications, continuation applications,  
continued prosecution applications, continuation-in-part applications, substitute applications,  
renewal applications, reissue applications, reexaminations, extensions, and all other patent  
applications that have been or shall be filed in the United States and all foreign countries on  
any of said improvements; and in and to all original patents, reissued patents, reexamination  
certificates, and extensions that have been or shall be issued in the United States and all  
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Name: Andrew W. Martwick

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